NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| PATENT DR | AWING REVIEW |
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| The drawing filled (insert date) 128/48 are: | |
| A not objected to by the Draftperson under 37 CFR 1.84 or | |
| B objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. | |
| 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) |
| Black ink. Color. | Hatching not indicated for sectional portions of an object. |
| Color drawing are not acceptable until petition is granted. | Fig.(s) |
| Fig.(s) Pencil and non black ink is not permitted. Fig(s) | Sectional designation should be noted with Arabic or |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b) | Roman numbers. Fig.(s) |
| Photographs are not acceptable until petition is granted, | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| 3 full-tone sets are required. Fig(s) | Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right |
| Photographs not properly mounted (must brystol board or | side, except for graphs. Fig.(s) |
| photographic double-weight paper). Fig(s) | Views not on the same plane on drawing sheet. Fig.(s) |
| Poor quailty (half-tone). Fig(s) | 9. SCALE. 37 CFR 1.84(k) |
| 3. TYPE OF PAPER. 37 CFR 1.84(e) | Scale not large enough to show mechansim without crowding |
| Paper not flexible, strong, white and durable. Fig.(s) | when drawing is reduced in size to two-thirds in reproduction. Fig.(s) |
| Erasures, alterations, overwritings, interlineations, | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I) |
| folds, copy machine marks not acceptable. (too thin) | Lines, numbers & letters not uniformly thick and well defined, |
| Mylar, vellum paper is not acceptable (too thin). Fig(s) | clean, durable and black (poor line quality). |
| 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: | Fig.(s) |
| 1.0 cm by 29.7 cm (DIN size A4) | 11. SHADING. 37 CFR 4.84(m) |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black areas pale. Fig.(s) |
| All drawings sheets not the same size. | Solid black shading not permitted. Fig.(s) |
| Sheet(s) | Shade lines, pale, rough and blurred. Fig.(s) |
| 5. MARGINS. 37 CFR 18.4(g): Acceptable margins: | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p) |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size | Numbers and reference characters not plain and legible. |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Fig.(s)Figure legends are poor. Fig.(s) |
| SIZE: 8 1/2 x 11 | Numbers and reference characters not oriented in the same |
| Margins not acceptable. Fig(s) | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) |
| Top (T) Left (L) Right (R) Bottom (B) | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) |
| 6. VIEWS. CFR 1.84(h) | Numbers, letters and reference characters must be at least |
| REMINDER: Specification may require revision to | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) |
| correspond to drawing changes. | 13. LEAD LINES. 37 CFR 1.84(q) |
| Views connected by projection lines or lead lines. | Lead lines cross each other. Fig.(s) |
| Fig.(s) | Lead lines missing. Fig.(s) |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) |
| Fig.(s) | Sheets not numbered consecutively, and in Ababic numerals |
| Views not labeled separately or properly. | beginning with number 1. Fig.(s) |
| Fig.(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Enlarged view not labeled separately or properly. | Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s) |
| Fig.(s) | 16. CORRECTIONS. 37 CFR 1.84(w) |
| | Corrections not made from PTO-948 dated |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| | Surface shading shown not appropriate. Fig.(s) |
| | Solid black shading not used for color contrast. |
| | Fig.(s) |
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